

Title (en)

CLEAR CELL RENAL CELL CARCINOMA BIOMARKERS

Title (de)

KLARZELLIGE BIOMARKER FÜR NIERENZELLKARZINOM

Title (fr)

BIOMARQUEURS DU CARCINOME À CELLULES RÉNALES À CELLULES CLAIRES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2019050478A1] Disclosed herein is a clear cell renal cell carcinoma (ccRCC) biomarker comprising at least 2 biomarkers selected from the group consisting of ZNF395, SMPDL3A, SLC28A1, SLC6A3, VEGFA, EGLN3, wherein at least one of the two biomarkers is SMPDL3A or SLC28A1. Also enclosed herein is a detection system using the biomarker set disclosed herein, methods of determining whether a subject has or shows recurrence of clear cell renal cell carcinoma, methods of determining whether a renal mass sample is benign or malignant, method of detecting response of a subject to systemic treatment, and a kit for carrying out the same.

IPC 8 full level

C12Q 1/6886 (2018.01); **G01N 33/574** (2006.01)

CPC (source: EP US)

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- See also references of WO 2019050478A1

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